| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|-----------------|---------------------|---------|------------------|
| S1 | 631 | (380/28).CCLS. | USPAT; USOCR | OR | OFF | 2004/07/01 20:28 |
| S2 | 252 | (380/29).CCLS. | USPAT; USOCR | OR | OFF | 2004/07/01 20:20 |
| S3 | 755 | (380/30).CCLS. | USPAT; USOCR | OR | OFF | 2004/07/01 20:20 |
| S4 | 18 | (random randomly) adj (transform) | USPAT | OR | OFF | 2004/07/01 20:35 |
| S5 | 2 | whitening adj key | USPAT | OR | OFF | 2004/07/01 20:39 |
| S6 | 4 | (encrypt encryption) and (random adj transformation) | USPAT | OR | OFF | 2004/07/01 20:43 |
| S7 | 220 | (("xor" "exclusive-or") same random) and (des (data adj encryption adj standard)) | USPAT | OR | OFF | 2004/07/01 20:52 |
| S8 | 5 | (("xor" "exclusive-or") same random) and (des (data adj encryption adj standard)) and ((power adj dissipation) (signal adj (emitted fluctuation))) | USPAT | OR . | OFF | 2004/07/01 20:56 |

| | T | | | | 055 | 2004/07/04 24 25 |
|-----|----|--|--------------------------------|----|-----|------------------|
| 59 | 97 | ("6157720" "5343530" "4817140" "5734721" "4504900" "5713042" "6230182" "4319079" "4433207" "5940846" "4578535" "4894814" "6192129" "6243470" "5351299" "5454039" "5675652" "5835597" "6061449" "6061449" "6144743" "6076162" "6173402" "6253193" "6363488" "6389402" "6427140" "4283599" "4315101" "5241598" "4386266" "4914697" "4864494" "5225664" "5337357" "5561767" "6715079" "5781635" "5999628" "4829569" "4890321" "6212281" "6212281" "5412729" "5539827" "5365589" "5724428" "5481613" "5835600" "5870470").pn. ("4295039" "5195136" "6049608" "6125185" "6125182" "3798360" "4802217" "4910776" "4934846" "4969188" "5003596" "5295188" "5297208" "5351293" "5548648" "5673318" "5694473" "5757913" "5784462" "5809148" "5832087" "5835604" "5920627" "5974144" "5995623" "6014442" "6038317" "6047069" "6078663" "6151676" "6249582" "6259789" "6269164" "6307938" "6345098" "6434699" "6463150" "6490353" "6502135" "6504930" "6618761" "5754647" "6292868" "4853884" "4458109" "5201000" "5818738" "5963644" | USPAT | OR | OFF | 2004/07/01 21:33 |
| | | "6118869").pn. | | | | |
| S10 | 5 | ("4319079" "4322576" "4850019" "5003597" "5261033").PN. | USPAT | OR | OFF | 2004/07/01 21:04 |
| S11 | 0 | (random adj (transform tranformation)) and (differential adj cryptanalysis) | USPAT | OR | OFF | 2004/07/01 21:34 |
| S12 | 75 | differential adj cryptanalysis | USPAT | OR | OFF | 2004/07/01 21:34 |
| S13 | 5 | ("4319079" "4322576" "4850019" "5003597" "5261033").PN. | USPAT | OR | OFF | 2004/07/01 21:42 |
| S14 | 19 | "5351299".URPN. | USPAT | OR | OFF | 2004/07/01 21:42 |
| S15 | 10 | cryptanalysis and (leaked leak) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/07/02 08:47 |

| S16 | 13 | ("4908038" "5297207" "5401950" "5727063" "5778074" "5812669" "5835599" "5838795" "6041412" "6049613" "6064724" "6064740" "6069954").PN. | USPAT | OR | OFF | 2004/07/02 08:43 | |
|-----|-------|---|--------------------------------|----|-----|------------------|--|
| S17 | 5 | cryptanalysis and (timing adj (attack attacks)) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/07/02 08:57 | |
| S18 | 0 | cryptanalysis and (power adj (attack attacks)) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/07/02 08:57 | |
| S19 | 2 | cryptanalysis and (blinding adj factor) | USPAT | OR | OFF | 2004/07/02 14:00 | |
| S20 | 6 | cryptanalysis and (blinding blind) | USPAT | OR | OFF | 2004/07/02 14:00 | |
| S21 | 13 | ("4908038" "5297207" "5401950" "5727063" "5778074" "5812669" "5835599" "5838795" "6041412" "6049613" "6064724" "6064740" "6069954").PN. | USPAT | OR | OFF | 2004/07/02 14:01 | |
| S22 | 0 | ("9646640").PN. | USPAT | OR | OFF | 2005/03/07 16:13 | |
| S23 | 1 | ("6381699").PN. | USPAT | OR | OFF | 2005/03/07 16:13 | |
| S24 | 13 | ("4908038" "5297207" "5401950" "5727063" "5778074" "5812669" "5835599" "5838795" "6041412" "6049613" "6064724" "6064740" "6069954").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/08 12:43 | |
| S25 | 2 | whitening and cryptanalysis | USPAT | OR | OFF | 2005/03/08 12:47 | |
| S26 | 55 | whitening and crypt\$ | USPAT | OR | OFF | 2005/03/08 16:19 | |
| S27 | 1452 | ((380/28) or (380/29) or (380/30)).CCLS. | USPAT | OR | OFF | 2005/03/08 16:19 | |
| S28 | 65 | S27 and (@pd > "20040630") | USPAT | OR | OFF | 2005/03/08 16:20 | |
| S29 | 1 | S27 and (@pd > "20040630") and (power adj consumption) | USPAT | OR | OFF | 2005/03/08 16:20 | |
| S30 | 83026 | (power adj consumption) | USPAT | OR | OFF | 2005/03/08 16:21 | |
| S31 | 153 | (power adj consumption) and (des) and encryption | USPAT | OR | OFF | 2005/03/08 16:21 | |
| S32 | 1 | (analysis adj power adj consumption) and (des) and encryption | USPAT | OR | OFF | 2005/03/08 16:23 | |
| S33 | 198 | (713/194).CCLS. | USPAT | OR | OFF | 2005/03/08 16:23 | |

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|-----|------|---|---|---------------------------------------|-----|------------------|
| S34 | 12 | S33 and (power adj consumption) | USPAT | OR | OFF | 2005/03/08 16:24 |
| S35 | 61 | (713/192).CCLS. | USPAT | OR | OFF | 2005/03/08 16:24 |
| S36 | 1 | S35 and (power adj consumption) | USPAT | OR | OFF | 2005/03/08 16:24 |
| S37 | 27 | (permut\$4 modify\$4 reorder\$4) with (order with execution with operation) | USPAT | OR | OFF | 2005/09/23 17:11 |
| S38 | 53 | (permut\$4 modify\$4 reorder\$4) with (order with execution with operation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/23 17:11 |
| S39 | 6 | (permut\$4 modify\$4 reorder\$4) with (order with execution with operation) and (encrypt\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/23 17:16 |
| S40 | 7 | (permut\$4 modify\$4 reorder\$4) with (order with operation) same (encrypt\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/23 17:30 |
| S41 | 889 | (power adj consumption) and encrypt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/23 17:31 |
| 542 | 33 | analy\$3 with (power adj consumption) and encrypt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/23 17:31 |
| S43 | 3 | ("4993068" "5588059" "5850443").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/23 17:36 |
| S44 | 13 | ("4908038" "5297207" "5401950" "5727063" "5778074" "5812669" "5835599" "5838795" "6041412" "6049613" "6064724" "6064740" "6069954").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/23 17:40 |
| S45 | 1754 | ((380/28) or (380/29) or (380/30) or (713/192) or (713/194)).CCLS. | USPAT | OR | OFF | 2005/09/23 17:41 |

| S46 | 82 | S45 and (@pd > "20050308") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 17:43 |
|-----|-----|---|---|----|----|------------------|
| S47 | 78 | (obfuscat\$5) same (des (data adj encryption and standard)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 17:44 |
| S48 | 78 | (obfuscat\$5) same (" des " (data adj encryption and standard)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 17:44 |
| S49 | 8 | (obfuscat\$5) same ((data adj encryption and standard)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 17:46 |
| S50 | 0 | (obfuscat\$5) same (encryt\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 17:46 |
| S51 | 306 | (obfuscat\$5) same (encrypt\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 17:47 |
| S52 | 68 | (obfuscat\$5) same (encrypt\$) | USPAT | OR | ON | 2005/09/23 17:55 |
| S53 | 4 | (obfuscat\$5) same (cipher) | USPAT | OR | ON | 2005/09/23 18:01 |
| S54 | 355 | rdes | USPAT | OR | ON | 2005/09/23 18:01 |
| S55 | 10 | rdes and encrypt | USPAT | OR | ON | 2005/09/23 18:25 |
| S56 | 27 | random with processing adj order | USPAT | OR | ON | 2005/09/23 20:43 |
| S57 | 42 | random\$4 with (modify\$3 order\$3 permut\$5) with (execution) with operation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 20:49 |

| S58 | 2 | kocher.in. and unpredictable.ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 21:10 |
|-----|------|--|---|----|-----|------------------|
| S59 | 2845 | (data adj encryption adj standard) and software | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 21:11 |
| S60 | 1347 | (data adj encryption adj standard) and software | USPAT | OR | ON | 2005/09/23 21:12 |
| S61 | 11 | (data adj encryption adj standard). ab. and software | USPAT | OR | ON | 2005/09/23 21:16 |
| S62 | 142 | (software adj implementation) and (data adj encryption adj standard) | USPAT | OR | ON | 2005/09/23 21:15 |
| S63 | · 19 | (data adj encryption adj standard). ab. | USPAT | OR | ON | 2005/09/23 21:24 |
| S64 | 104 | (data adj encryption adj standard). clm. | USPAT | OR | ON | 2005/09/23 21:21 |
| S65 | 1 | ("3962539").PN. | USPAT | OR | OFF | 2005/09/23 21:21 |
| S66 | 59 | ("3962539").URPN. | USPAT | OR | ON | 2005/09/23 21:22 |
| S67 | 3 | (data adj encryption adj standard and software).ab. | USPAT | OR | ON | 2005/09/23 21:27 |
| S68 | 82 | (data adj encryption adj standard) same (software with implement\$6) | USPAT | OR | ON | 2005/09/23 21:28 |
| S69 | 1642 | random\$5 with permutation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 16:21 |
| S70 | 6 | random\$5 with permutation adj bit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 16:21 |
| S71 | 54 | random\$5 with permutation same des | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 16:41 |
| S72 | 1 | ("5623548").PN. | USPAT | OR | OFF | 2006/01/24 16:41 |

| S73 | 8 | ("E623E49") HDDN | USPAT | OR | ON | 2006/01/24 16:44 |
|-----|------|--|---|----|-----|------------------|
| 1 | | ("5623548").URPN. | | | · | 2006/01/24 16:44 |
| S74 | 1212 | ((713/192) or (713/194) or (380/28) or (380/29)).CCLS. | USPAT | OR | OFF | 2006/01/24 16:45 |
| S75 | 52 | S74 and (@pd > "20050922") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 16:45 |
| S76 | 1 | ("5623548").PN. | USPAT | OR | OFF | 2006/01/26 14:54 |
| S77 | 1251 | ((713/192) or (713/194) or (380/29) or (380/28)).CCLS. | USPAT | OR | OFF | 2006/04/07 16:23 |
| S78 | 39 | S77 and (@pd > "20060126") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/07 16:51 |
| S79 | 0 | ((scramble random\$2) with order adj execution adj operation and (encrypt\$4)).clm. | US-PGPUB; USPAT | OR | ON | 2006/04/07 16:52 |
| S80 | 2 | ((scramble random\$2) with order with execution with operation and (encrypt\$4)).clm. | US-PGPUB; USPAT | OR | ON | 2006/04/07 16:52 |
| S81 | 20 | ((scramble random\$2) with order with operation and (encrypt\$4)). clm. | US-PGPUB; USPAT | OR | ON | 2006/04/10 15:33 |
| S82 | 3 | ("5872846" "6081597" "6408075").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/07 17:13 |
| S83 | 1 | ("6408075").PN. | USPAT | OR | OFF | 2006/04/07 17:13 |
| S84 | 1 | ("5623548").PN. | USPAT | OR | OFF | 2006/04/10 13:23 |
| S87 | 639 | (713/193).CCLS. | USPAT | OR | OFF | 2006/04/10 15:33 |
| S88 | 7 | ("4757468" "5046095" "5058164" "5247577" "5313520" "5377264" "5892826").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/10 15:41 |
| S89 | 32 | power with consumpt\$4 same encrypt\$5 same random\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 15:42 |

| S90 | 21 | ("4203166" "4214126" "4243890" "4908038" "5136646" "5241598" "5297201" "5341423" "5369706" "5401950" "5412379" "5420925" "5544086" "5552776" "5559887" "5600324" "5633930" "5733047" "5761306" "5991415" "5995629").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/10 16:11 |
|-----|------|---|---|----|-----|------------------|
| S91 | 1423 | ((713/156) or (713/176) or (705/64) or (705/76)).CCLS. | USPAT | OR | OFF | 2006/04/12 17:02 |
| S92 | 140 | S91 and (@pd > "20051215") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 17:03 |
| S93 | 24 | ("20020062281" "20020107791" "20030004876" "20030055792" "20030078844" "20030101134" "20030124978" "20030135470" "20040019564" "20040122685" "20040158532" "20040199474" "20040267663" "20040267664" "20040267665" "20050027543" "20050065875" "20050177521" "5708422" "5764789" "6016476" "6023682" "6789966").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/12 17:06 |

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1 Breaking and provably repairing the SSH authenticated encryption scheme: A case

study of the Encode-then-Encrypt-and-MAC paradigm
Mihir Bellare, Tadayoshi Kohno, Chanathip Namprempre

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